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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorr	ey Docket No.	MS1-1694US
		Xu
	Enhancement Lay Video Bitstreams	er Transcoding of Fine-Granular Scalab

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents/P O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450					
See MPEP chapter 600 concerning utility patent application contents.  1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 35] (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  5. Oath or Declaration [Total Pages 2]  A. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	ADDRESS TO: Commissioner for Patents/P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
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Signature Onen Sout	Date 12/15/03					

Burden Hour Statement: This form/is estimated to take 0.2 Hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **EE TRANSMITTA**L Application Number for FY 2004 Filing Date First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. П **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1,184.00 MS1-1694US Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Credit card Other Check None Large Entity | Small Entity ✓ Deposit Account: Fee Fee **Fee Description** Deposit Code Code Fee Paid (\$) (\$) 12-0769 Account 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Lee & Hayes, PLLC Account cover sheet Name Non-English specification 1053 1053 130 130 The Director is authorized to: (check all that apply) For filing a request for ex parte reexamination 1812 2,520 1812 2,520 ✓ Charge fee(s) indicated below ✓ Credit any overpayments 920\* Requesting publication of SIR prior to 920 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,8401 1805 1,840 Examiner action to the above-identified deposit account. Extension for reply within first month 1251 110 2251 55 **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 2253 475 Extension for reply within third month 1253 950 Large Entity Small Entity Fee Description Fee Paid 1,480 2254 1254 740 Extension for reply within fourth month Code (\$) 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 770 1401 330 2401 2002 170 165 Notice of Appeal 1002 340 Design filing fee 1003 1402 330 2402 165 Filing a brief in support of an appeal 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 2004 385 Reissue filing fee 1004 770 1,510 1.510 Petition to institute a public use proceed 1451 1451 Provisional filing fee 1005 160 2005 80 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee -20\*\* = 16 **Total Claims** x l 18 288 1503 640 2503 320. Plant issue fee Independent **l** 4 86 تەت 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent die 50 50 Processing fee under 37 CFR 1.17(q) 1807 1807 Large Entity Small Entity 1806 180 180 Submission of Information Disclosure Stmt 1806 Fee Description Fee 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 9 1809 770 2809 385 Filing a submission after final rejection Independent claims in excess of 3 1201 86 2201 43 (37 CFR 1.129(a)) 1203 290 2203 Multiple dependent claim, if not paid 385 For each additional invention to be 770 1810 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 Request for Continued Examination (RCE) 1802 900 900 Request for expedited examination 1205 18 2205 \*\* Reissue claims in excess of 20 1802 and over original patent of a design application Other fee (specify) (\$) 374.00 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 \*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		(Complete (if applicable))		
Name (Print/Type)	Brian G. Hart	Registration No. (Attorney/Agent) 44,421	Telephone (509) 324-9256	
Signature	Knan Start		Date 12/15/03	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES, OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.